

PTO-1390 (Rev. 07-2005)
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	ANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER SPRU-04					
	DESIGNATED/ELECTED OFFICE (DO/EO/US) NCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NO (If known seed CFR 1.5)					
INTERNA PCT/A	JIONAL APPLICATION NO. INTERNATIONAL FILING DATE 12 AUGUST 2004	PRIORITY DATE CLAIMED 12 AUGUST 2003					
AN-1M	PLANTABLE DIRECT CARDIAC COMPRESSION DEVICE	AND SYSTEM					
APPLICANTIS) FOR DOJEOJUS Stephen Nicholas HUNYOR and Yifei HUANG							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 🔼	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🛚 🗓	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
i	b. X has been communicated by the International Bureau.						
•	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🗀	An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).					
<i>•</i>	a. Lis attached hereto.	·					
_ _ V1	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Communicated Communicate	ational Bureau).					
,	b. Have been communicated by the International Bureau.						
	c. have not been made, however, the time limit for making such amend	ments has NOT expired.					
	d. LA have not been made and will not be made.	•					
8	An English language translation of the amendments to the claims under PCT A						
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (UNEXEC	· .					
10	An English language translation of the annexes of the International Preliminary Article 36 (35 U.S.C. 371(c)(5)).	Examination Report under PCT					
Items	11 to 20 below concern document(s) or information included:						
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance was	ith 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.						
14. 📙	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16.	A power of attorney and/or change of address letter.	·					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published International Application under 35 U.S.C. 154(d	(4).					
19. 🔲	A second copy of the English language translation of the international applicatio	n under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

20 Res'd PCT/PTO 07 FEB 2006

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CATION NO. (if known, see 37 CER 4.5)

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/AU2004/001073				ATTORNEY'S DOCKET NUMBER SPRU-04			
20. Other	items or information	on:					
The foll	owing fees have b	een submitted	<u> </u>		CA	LCULATIONS	PTO USE ONLY
	_			\$300	\$	300.00	
22. X Exan	nination fee (37 CF	R 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$	400.00	
All other situation	is			\$500	<u> </u>	900.00	
A alak 1 f	TOTAL OF 21, 22	and 23 =	ed in nanor over 100 chasts (a)	cluding	\$	300.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE	-	0	
- 100 =_	/50 =			x \$250	\$		
Surcharge of \$13 after the date of o	30.00 for furnishing commencement of	any of the searce the national stag	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$	130.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	22	- 20 =	2	× \$50	\$	100.00	
Independent clair	ms 4	- 3 =	1	× \$200	\$	200.00	<u> </u>
MULTIPLE DEPE	ENDENT CLAIM(S) (if applicable)		+ \$360	\$	0	
TOTAL OF ABOVE CALCULATIONS =					\$	1330.00	<u> </u>
Applicant cla	ims small entity st	atus. See 37 CF	R 1.27. Fees above are reduc			665.00	
				SUBTOTAL =	\$	665.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0	
TOTAL NATIONAL FEE =					\$	665.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0	
TOTAL FEES ENCLOSED =					\$	665.00	<u> </u>
						ount to be unded:	\$
- **						ount to be rged	\$

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				- 1			
a. 📉	A check in the amount of \$ 665.00 to cover the about 150 feet 150	e'd PCT/PTO	07 FEB	200			
ъ. 🗆	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.						
c. 🛣	The Commissioner is hereby authorized to charge any additional fees which may be requ Account No. 23-3000. A duplicate copy of this sheet is enclosed.	uired, or credit any overpa	yment to Deposit				
d. 🗆	Fees are to be charged to a credit card. WARNING : Information on this form may becom be included on this form. Provide credit card information and authorization on PTO-203	ne public. Credit card info 38.	rmation should	not			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND A KEVI WOO! 441 2700 CINO 513	ALL CORRESPONDENCE TO: VIN G. ROONEY DD, HERRON & EVANS, L.L.P. VINE STREET NAME OO CAREW TOWER 36,3	IN G. ROONEY	2				

Application Based on PCT/AU2004/001079 P20 Res'd PCT/PTO 07 FEB 2005 Priority Date: 12 AUGUST 2005

Applicant(s):

Stephen Nicholas HUNYOR and Yifei HUANG

Title:

AN IMPLANTABLE DIRECT CARDIAC COMPRESSION DEVICE

AND SYSTEM

Cincinnati, Ohio 45202

February 7, 2006

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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DATE OF DEPOSIT: February 7, 2006

I hereby certify that these papers and/or fees are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

> Kenneth Eads Name of person mailing paper or fee

Kenneth Eads Signature of person mailing paper or fee

Enclosures:

Certificate of Express Mailing (EV724512207US)

Transmittal Letter to the United States Designated/Elected Office (in dupl.)

Unexecuted Declaration, Power of Attorney and Petition

Information Disclosure Statement including Form PTO-1449 and cited foreign references

Check in the amount of \$665.00 for filing fee (small entity)

Return receipt notification postal card